

Department of Energy  
Germantown, MD 20874-1290

September 17, 1998

His Excellency Banny de Brum  
Ambassador of the Republic of  
the Marshall Islands  
Embassy of the Republic of  
the Marshall Islands  
2433 Massachusetts Avenue, N.W.  
Washington, D.C. 20008

Dear Ambassador de Brum:

This responds to Mr. Matt Zackhras' September 1, 1998, memorandum to me regarding the Utirik Atoll Local Government request for seven documents pertinent to the Project 4.1 Final Report on the "Study of Response of Human Beings Accidentally Exposed to Significant Fallout Radiation" and related documents.

One of the requested documents is enclosed with this letter: an Addendum Report on Project 4.1 entitled "Physical Factors and Dosimetry in the Marshall Islands Radiation Exposures," which is a Department of Defense, Defense Technical Information Center document (enclosure 1).

A second requested document, also an Addendum Report on Project 4.1 entitled "Nature and Extent of Internal Radioactive Contamination," has been previously provided to you. Specifically, it is Document 13 in Box 1 of the 28 boxes of documents forwarded to Ambassador Wilfred Kendall at the Republic of the Marshall Islands Embassy in Washington, D.C., on June 2, 1994. An additional set of the boxes were shipped to Minister Phillip Muller in Majuro during that same month.

The remaining five requested documents are available on our Office of International Health Programs website and can be retrieved by following the steps outlined in enclosure 2. These five documents are:

- 1) Letter to J Burgher. Subject: Project 4.1 Outline;
- 2) Study of Response of Human Beings Accidentally Exposed to Significant Fallout Radiation." Final Report, Project 4.1 (Operations Castle) (Partial - 9 pages);
- 3) 'Study of Response of Human Beings Accidentally Exposed to Significant Fallout Radiation.' Final Report, Project 4.1 (Operations Castle) (Full Report - 104 pages);
- 4) Memorandum to F D Pee. Subject: Establishment of Program 4 and Project 4.1 in Castle and
- 5) Pastore, Holifield, and staff visited Kwajalein and heard from Medical Team Project 4.1 studying residents moved from Rongelap and Utirik and also visited displaced persons quartered there.



We recommend that in searching for documents of interest to you that you utilize the search techniques described in enclosure 2 rather than using Opennet and its system of document numbers. Opennet numbers assigned to documents often differ from the Department of Energy document identifiers assigned in Boxes 1-76.

We trust this information is responsive to your inquiry and that the instructions in the use of the website will facilitate your use of electronic media to access the information you seek. Should you need additional assistance in the use of our website, please contact Mr. Tom Bell at 301-903-5728.

Sincerely,



Paul J. Seligman, M.D., M.P.H.  
Deputy Assistant Secretary  
for Health Studies

2 Enclosures

cc w/enclosures:

The Honorable Phillip Muller, Ministry  
of Foreign Affairs and Trade  
Senator Hiroshi Yamamura, UALG  
Mayor Joe Saul, UALG

cc w/o enclosures:

The Honorable Joan Plaisted,  
U.S. Embassy, Majorca  
Ernil Skodon, DOS  
Joe McDermott, DOI

## **Steps to Access Some Utirik Requested Documents on the Office of International Health Programs (IHP) Website<sup>1</sup>**

### **Step 1 Access the IHP Website**

We have provided an easy way to find these documents on our IHP website (<http://tis-nt.eh.doe.gov/ihp>). Clicking on the Marshall Islands button on the right-hand side of the home screen (attachment 1) will provide access to the IHP Marshall Islands Program screen (<http://tis-nt.eh.doe/ihp/marsh/marsh.htm>) - attachment 2.

### **Step 2 Access to Three of the Documents by Word Search in Title for "Project 4.1"**

Three of the documents can be accessed using a selective search of part of the title for "Project 4.1" as described in the paragraph below.

Click on the "Historical Documents" icon (first one on left of the IHP Marshall Islands Program Screen), which allows access to the IHP Marshall Islands Collection Search Screen (attachment 3). Note that the Field Data fields on the left are blank and the right window reads "Pick a Field" as you begin the search.

Type "Project 4.1" in the box at top left entitled "Enter Field 1 Data" and click the small arrow on the right side of the right window (pull down window and click on "Title"). That should result in a search page that looks like attachment 4. At the bottom of the window section, find the button labeled "Search" and click on it. Note this finds eight documents with "Project 4.1" in its title (attachment 5). Note that three of the Utirik requested documents are on this list of seven documents.

### **Step 2a (First of Three Documents) Access to Document Authored by "Pastore and Holifield and Staff"**

Find the first document on the list. Its title starts with "Pastore, Holifield...." A copy of the Utirik finders aid is attached as attachment 6 for this document. Note that document 2 on this list is a repeat of the same document. Click on the blue portion of the document name and the document will be opened by Adobe Acrobat Reader 3.0.

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<sup>1</sup> Opennet Numbers Assigned to Documents Often Differ from the DOE Documents Identifiers Assigned in Boxes 1-76. The Utirik request sheets come from the Opennet data base which is an index to all documents currently held at the Coordination and Information Center (CIC) in Las Vegas, Nevada. The Opennet document numbers do not always link to those documents sent to RMI. When they don't, other search techniques can be utilized to find specific documents.

### **Step 2b You may have to Install Adobe Acrobat Reader 3.0**

If the document will not open, you will need to install Adobe Acrobat Reader 3.0 on your computer. This can be installed by using the URL address <http://www.adobe.com>. On that Adobe home page find the yellow button at the bottom left titled "Get Acrobat Reader" with "Adobe" at the bottom of the button. Click on that button and follow the installation instructions.

### **Step 2c (Second of Three Documents) Access to Copy of Partial Project 4.1 Report**

Looking down the list note that at the bottom of page 2 is the partial nine page report entitled "Study of Response of Human Beings Accidentally Exposed to Significant Fallout Radiation." Final Report Project 4.1 (Operation Castle) (Partial) - see the attachment 7 Utirik finding aid. Click on the blue title to bring up the document.

### **Step 2d (Third of the Three Documents) Access to Copy of Document on Letter to J Burgher**

Note on page 3 that the "Letter to J Burgher, Subject: Discussion on Studies in Conjunction with Project 4.1 RE Bravo Event" is shown and is a third of the Utirik requested documents (attachment 8). Again, click on the blue title to bring up the document.

### **Step 3 Access to Full Copy of Project 4.1 Report**

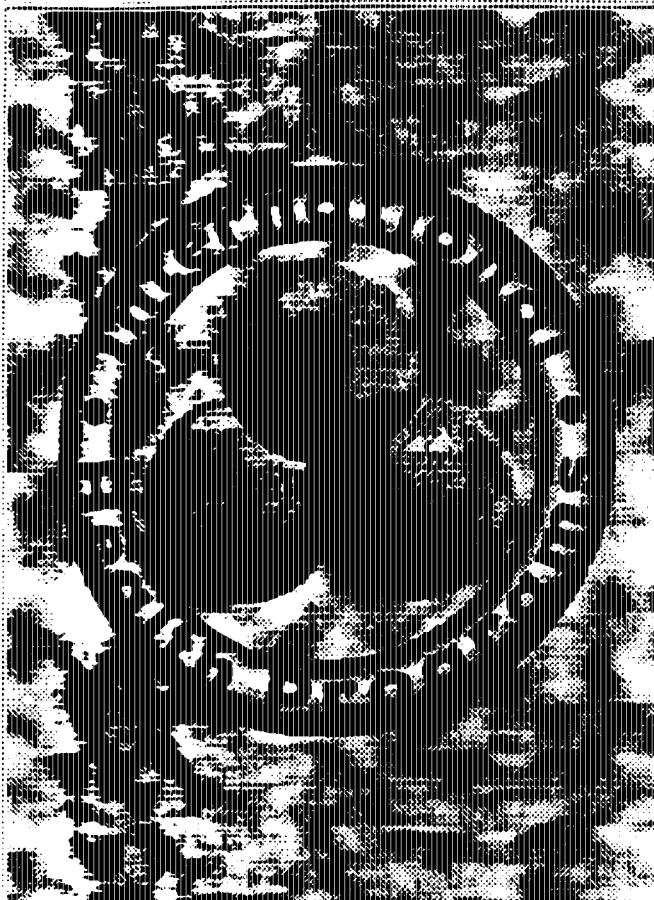
A full report of the Project 4.1 Final Report can also be accessed on the IHP website. Use the back arrow to return to the IHP Marshall Islands Collection Search Screen. At the bottom of the screen, click on the "Clear" button to the right. In the top left box entitled "Enter Field 1 Data," enter the document number "0402776" in that field. In the right field labeled "Pick a Field," click on the left small arrow to open the pull down menu and click on "Document Number." If successfully completed, it should look like attachment 9. Then click on "Search," and when the document comes up, click on the blue title to get the document to come up. Note that one of the additional documents requested is only one page and has been provided as enclosure 3 to this letter. It matches the Utirik Opennet finding aid (see attachment 10).

### **Step 4 Access to Document on Memo to F D Peel**

In a like fashion, another document requested by Utirik can be accessed on the IHP website by the following procedure. Clear the search screen as noted above. In the "Enter Field 1 Data" box, type "F D PEEL." In the "Pick a Field" box to the right, use the pull down window to select "Title" (see attachment 11). This will allow pull up of the Utirik document (attachment 12).

U.S. Department of Energy      Environment Safety &amp; Health

## International Health Programs



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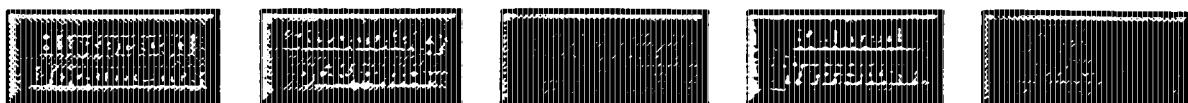
[Disclaimer](#)

You are Visitor Number: **0 0 0 0 3 4** to Access the IHP Web Site.

ATTACHMENTS

ATTACHMENT 1

# IHP Marshall Islands Program



The Department of Energy is mandated by U.S. Public Law to provide medical surveillance and care, environmental monitoring and characterization, and dose assessment for the peoples of the Marshall Islands. Since 1956, the Department and its predecessor agencies have provided the latest and most up-to-date technologies, methodologies, and procedures to assist in treating possible radiogenic diseases that may arise in the exposed populations of Rongelap and Utirik atolls. The Department also provides assistance to aid the four affected atolls of Bikini, Enewetak, Rongerik, and Utirik in their efforts to resettle these atolls.

In October 1995, the U.S. Advisory Committee on Human Radiation Experiments issued its final report, which stated, in part, that the committee "found no evidence to support the claim that the exposures (to radioactive fallout) of the Marshallese, either initially or after resettlement, were motivated by research purposes." The report also noted that:

*Many other documents describing U.S. government activities conducted on their [Marshallese] soil have been for too long shrouded in secrecy or made inaccessible to the Marshallese by bureaucratic obstacles. This inaccessibility of records, combined with a history of inadequate disclosure of hazards known to U.S. researchers, has contributed to a climate of distrust.*

In an effort to dismantle the barriers that have contributed to this distrust observed by the Advisory Committee, the Department of Energy's Office of International Health Programs is actively promoting efforts to locate and make documents available on the medical care and radiological monitoring activities conducted in the Marshall Islands by its predecessor agencies.

The purpose of this web page is to provide a means for interested parties to access electronic copies of historic documents on subjects that the Department of Energy, in consultation with the Marshallese government, deemed most useful to researchers.

It is hoped that this site will be a useful resource for the people and the government of the Marshall Islands, for information regarding exposure to radioactive fallout and its effects on the environment and health as a consequence of the U.S. nuclear weapons testing program in the Marshall Islands from 1946 to 1958.





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ATTACHMENT 3



## IHP Marshall Islands Collection Search Page

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ATTACHMENT 4

## Search Results

*For optimum viewing of files, download Adobe Acrobat 3.0 Reader.*

Your Query matched 8 documents out of 7592. 8 documents displayed.



1.00 PASTORE, HOLIFIELD, AND STAFF VISITED KWAJALEIN AND HEARD FROM MEDICAL TEAM PROJECT 11 STUDYING RESIDENTS MOVED FROM RONGELAP AND UTIRIK AND ALSO VISITED DISPLACED PERSONS QUARTERED THERE.

Collection: mapi-a

Author: ALLARDICE C

Document Date:

Pages: 0002

Document Number: 0403346

Document Type: SU

Location: MARSHALL ISLANDS, KWAJALEIN ISLAND, UTIRIK, RONGELAP, AILINGNAE, RONGERIK

Subject Area: MEDICAL MATTERS

Kijiner Code:

Keywords: CASTLE OPERATION, BRAVO EVENT, NATIVES, MEDICAL SURVEILLANCE

Original Doc Number:

Source Agency:



1.00 PASTORE, HOLIFIELD, AND STAFF VISITED KWAJALEIN AND HEARD FROM MEDICAL TEAM PROJECT 11 STUDYING RESIDENTS MOVED FROM RONGELAP AND UTIRIK AND ALSO VISITED DISPLACED PERSONS QUARTERED THERE.

Collection: mapi-a

Author: ALLARDICE C

Document Date:

Pages: 0002

Document Number: 0403345

Document Type: SU

Location: MARSHALL ISLANDS, KWAJALEIN ISLAND, RONGELAP, UTIRIK, AILINGNAE, RONGERIK

Subject Area: MEDICAL MATTERS

Kijiner Code:

Keywords: CASTLE OPERATION, BRAVO EVENT, MEDICAL SURVEILLANCE, NATIVES

Original Doc Number:

Source Agency:

1.00 PASTORE, HOLIFIELD, & STAFF SUBJECT SURVEY OF 11 MAR. VISIT OF PASTORE, HOLIFIELD & STAFF WHO HEARD REPORTS FROM MEDICAL TEAM PROJECT 11 STUDYING RESIDENTS MOVED FROM RONGELAP AND UTIRIK.

Collection: mapi-a

Author: ALLARDICE C

Document Date:

ATTACHMENT 5

Pages: 0002  
Document Number: 0403339  
Document Type: CO  
Location: MARSHALL ISLANDS, KWAJALEIN ISLAND, UTIRIK, RONGELAP, AILINGINAE, RONGERIK ATOLL  
Subject Area: MEDICAL MATTERS  
Kijiner Code:  
Keywords: CASTLE OPERATION, BRAVO EVENT, MEDICAL SURVEILLANCE, NATIVES  
Original Doc Number:  
Source Agency:

1.00 IWX TO AEC RE AL SUBJECT SUMMARY OF 15 MAR VISIT BY PASTORE, HOLIFIELD & STAFF TO KWAJALEIN WHO HEARD FROM MEDICAL TEAM PROJECT 41 STUDYING RESIDENTS MOVED FROM RONGELAP & UTIRIK.

Collection: inc 1-1  
Author: ALLARDICE C  
Document Date:  
Pages: 0002  
Document Number: 0403338  
Document Type: CO  
Location: MARSHALL ISLANDS, KWAJALEIN ISLAND, RONGELAP, UTIRIK, AILINGINAE, RONGERIK  
Subject Area: MEDICAL MATTERS  
Kijiner Code:  
Keywords: CASTLE OPERATION, BRAVO EVENT, MEDICAL SURVEILLANCE, NATIVES  
Original Doc Number:  
Source Agency:

1.00 IWX SUBJECT HOLIFIELD AND STAFF VISITED KWAJALEIN AND HEARD FROM MEDICAL TEAM PROJECT 41 STUDYING RESIDENTS MOVED FROM RONGELAP AND UTIRIK.

Collection: inc 1-1  
Author: ALLARDICE C  
Document Date:  
Pages: 0002  
Document Number: 0403315  
Document Type: CO  
Location: UTIRIK ISLAND, KWAJALEIN ATOLL, MARSHALL ISLANDS, RONGELAP ISLAND MARSHALL ISLANDS, MARSHALL ISLANDS, MARSHALL ISLANDS  
Subject Area: MEDICAL MATTERS  
Kijiner Code:  
Keywords: RADIATION EFFECTS, BRAVO EVENT, REPORTS, CASTLE OPERATION RADIATION EXPOSURES, PARTICLE SIZE, MEDICAL SURVEILLANCE, NATIVES  
Original Doc Number:  
Source Agency:

1.00 STUDY OF RESPONSE OF HUMAN BEINGS ACCIDENTALLY EXPOSED TO SIGNIFICANT FALL OUT RADIATION, FINAL REPORT PROJECT 417 OPERATION CASTLE - PART II

Collection: inpl1-a

Author: CRONKITE E P, BOND V P, BROWNING L E, CHAPMAN W H, COHN S H, CONARD R A, DUNHAM C L, FARR R S, HALL W S, SHARP R, SHULMAN N R

Document Date:

Pages: 0009

Document Number: 0401312

Document Type: RT

Location: MARSHALL ISLANDS. UTIRIK, RONGELAP, AILINGINAE, KWAJALEIN, BIKINI ATOLL, RONGELAP ATOLL, RONGERIK ATOLL

Subject Area: MEDICAL MATTERS

Kijiner Code:

Keywords: REPORTS, CASTLE OPERATION, EXPOSURE, RADIATION HAZARDS, BRAVO EVENT, BODY BURDENS, RADIOISOTOPES, INHALATION, TISSUES, RADIATION DOSE DISTRIBUTIONS, BODY FLUIDS, MEDICAL SURVEILLANCE, FALLOUT, NATIVES

Original Doc Number: WT-923

Source Agency: AFSWP

X

1.00 LETTER TO J BURGHER, SUBJECT: DISCUSSION ON STUDIES IN CONJUNCTION WITH PROJECT 4 LRE BRAVO EVENT.

Collection: inpl1-a

Author: CRONKITE E P

Document Date:

Pages: 0004

Document Number: 0400132

Document Type: CO

Location: MARSHALL ISLANDS. RONGELAP ISLAND, RONGERIK ISLAND,

MAJURO ISLAND

Subject Area: MI-108

Kijiner Code: 4.8.M

Keywords: CORRESPONDENCE, RESEARCH PROGRAMS, MEDICAL SURVEILLANCE, CHILDREN, URINE, SAMPLING, ANIMALS, BRAVO EVENT, CASTLE OPERATION, NATIVES

Original Doc Number:

Source Agency:

1.00 MEMO TO C L MARSHALL, SUBJECT: FINAL REPORT PROJECT 4 LRE NO ENCLOSURE.)

Collection: inpl1-a

Author: DUNHAM C L

Document Date:

Pages: 0001

Document Number: 0400086

Document Type: CO

Location: MARSHALL ISLANDS

Subject Area: MI-108

Kijiner Code: 4.8.M

Keywords: CORRESPONDENCE, REPORTS, RECOMMENDATIONS, CASTLE OPERATION, BRAVO EVENT

Original Doc Number:

Source Agency: AEC-DBM

PASTORE, HOLIFIELD, AND STAFF VISITED KWAJALEIN AND HEARD FROM MEDICAL TEAM PROJECT 4.1 STUDYING RESIDENTS MOVED FROM RONGELAP AND UTIRIK AND ALSO VISITED DISPLACED PERSONS QUARTERED THERE

# PASTORE, HOLIFIELD, AND STAFF VISITED KWAJALEIN AND HEARD FROM MEDICAL TEAM PROJECT 4.1 STUDYING RESIDENTS MOVED FROM RONGELAP AND UTIRIK AND ALSO VISITED DISPLACED PERSONS QUARTERED THERE

**Title:**

PASTORE, HOLIFIELD, AND STAFF VISITED KWAJALEIN AND HEARD FROM MEDICAL TEAM PROJECT 4.1 STUDYING RESIDENTS MOVED FROM RONGELAP AND UTIRIK AND ALSO VISITED DISPLACED PERSONS QUARTERED THERE

**Location of Document:**

DOE/NV Coordination and Information Center, P.O. BOX 98521, City: LAS VEGAS, State: NV,  
Zip: 89193-8521, Phone: (702)295-1628, Fax: (702)295-0877, Email: cic@nv.doe.gov

**Document Type:**

Legal Document

**Document Date:**

03/16/1954

**Declassification Status:**

DECLASSIFIED DOCUMENT AVAILABLE

**Document Pages:**

0002

**Accession Number:**

NV0116399

**Opennet Entry Date:**

08/27/1994

ATTACHMENT 6

## **STUDY OF RESPONSE OF HUMAN BEINGS ACCIDENTALLY...**

Page 1 of 1

# **STUDY OF RESPONSE OF HUMAN BEINGS ACCIDENTALLY EXPOSED TO SIGNIFICANT FALLOUT RADIATION, FINAL REPORT PROJECT 4.1 ( OPERATION CASTLE ) (PARTIAL)**

Tidee

STUDY OF RESPONSE OF HUMAN BEINGS ACCIDENTALLY EXPOSED TO  
SIGNIFICANT FALL OUT RADIATION, FINAL REPORT PROJECT 4.1 ( OPERATION  
CASTLE ) (PARTIAL).

**Author:**

CRONKITE, E. P.; BOND, V. P.; BROWNTNG, L. E.; CHAPMAN, W. H.; COHN, S. H.  
CONARD, R. A.; DUNHAM, C. L.; FARR, R. S.; HALL, W. S.; SHARP, R.; SHULMAN, N. R.

### **Subject Terms:**

**Object Terms:** REPORT; CASTLE OPERATION; EXPOSURE; RADIATION HAZARDS; BRAVO EVENT; BODY BURDENS; RADIOISOTOPES; INHALATION; TISSUES; RADIATION DOSE DISTRIBUTIONS; BODY FLUIDS; MEDICAL SURVEILLANCE; FALLOUT

### **Originating Organization:**

# **ARMED FORCES SPECIAL WEAPONS PROJECT**

### Section of Document:

DOE/NV Coordination and Information Center, P.O. Box 93521, City: Las Vegas, State: NV.  
Phone: (702)295-1821, Phone: (702)295-1628, Fax: (702)295-1877, EMail: cic@nv.doe.gov

**Document Number:**

**SEARCH NUMBER:** 11ET-2221-NET523

#### **Document Types**

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Next Date

03/01/1964

#### **Declassification Status:**

~~DECLASSIFIED DOCUMENT AVAILABLE~~

## Document Page:

0009

Account Number:

SECTION IV

#### **Opennet Party Page**

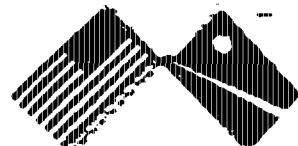
www.ijerph.org

LETTER TO J BUGHER, SUBJECT: PROJECT 4.1 OUTLINE

[https://www.doe.gov/doe-epic/epic-publications/cds\\_usage-project-4-1-database-number-47603](https://www.doe.gov/doe-epic/epic-publications/cds_usage-project-4-1-database-number-47603)

# LETTER TO J BUGHER, SUBJECT: PROJECT 4.1 OUTLINE

**Title:****LETTER TO J BUGHER, SUBJECT: PROJECT 4.1 OUTLINE****Author:****CRONKITE, E.P.****Location of Document:****DOE/NV Coordination and Information Center, P.O. BOX 98521, City: LAS VEGAS, State: NV,  
Zip: 89193-8521, Phone: (702)295-1628, Fax: (702)295-0377, Email: cic@nv.doe.gov****Document Type:****Correspondence****Document Date:****06/03/1954****Declassification Status:****DECLASSIFIED DOCUMENT AVAILABLE****Document Pages:****0003****Accession Number:****NV0176093****Opennet Entry Date:****09/06/1994****ATTACHMENT 8**



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Marshall Islands

ATTACHMENT 9

OPERATION CASTLE - PROJECT 4.1 REPORTS STUDY OF RESPONSE OF HUMAN BEINGS ACCIDENTALLY EXPOSED TO SIGNIFICANT FALLOUT RADIATION

# OPERATION CASTLE - PROJECT 4.1 REPORTS STUDY OF RESPONSE OF HUMAN BEINGS ACCIDENTALLY EXPOSED TO SIGNIFICANT FALLOUT RADIATION

**Title:**

OPERATION CASTLE - PROJECT 4.1 REPORTS STUDY OF RESPONSE OF HUMAN BEINGS ACCIDENTALLY EXPOSED TO SIGNIFICANT FALLOUT RADIATION

**Subject Terms:**

CASTLE OPERATION; HUMAN POPULATIONS; RADIATION DOSES, RADIATION MONITORING, ACCIDENTS

**Location of Document:**

DOE/NV Coordination and Information Center, P.O. BOX 98521, City: LAS VEGAS, State: NV,  
Zip: 89193-8521, Phone: (702)295-1628, Fax: (702)295-0177, Email: cic@nv.doe.gov

**Document Type:**

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**Declassification Status:**

Unknown

**Document Pages:**

0001

**Accession Number:**

NV0026849

**Opennet Entry Date:**

08/25/1994

ATTACHMENT 10



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IHP Marshall Islands

ATTACHMENT 11

MEMO TO F D PEEL, SUBJECT: ESTABLISHMENT OF P...

Page 1 of 1

# MEMO TO F D PEEL, SUBJECT: ESTABLISHMENT OF PROGRAM 4 AND PROJECT 4.1 IN CASTLE

**Title:**

MEMO TO F D PEEL, SUBJECT: ESTABLISHMENT OF PROGRAM 4 AND PROJECT 4.1  
IN CASTLE

**Author:**

REEVES, J.E. (ABC-ATOMIC ENERGY COMMISSION, THE U.S.)

**Subject Terms:**

CASTLE OPERATION; RESEARCH PROGRAMS

**Addressee:**

PEEL, F D

**Originating Organization:**

NO DATA AVAILABLE

**Location of Document:**

DOE/NV Coorperation and Information Center, P.O. BOX 98521, City: LAS VEGAS, State:  
NV, Zip: 89193-8521, Phone: (702)295-1628, Fax: (702)295-0877, Email: cic@nv.doe.gov

**Document Type:**

Correspondence

**Document Date:**

03/11/1994

**Declassification Status:**

DECLASSIFIED DOCUMENT AVAILABLE

**Document Pages:**

0002

**Accession Number:**

NV0125461

**Opennet Entry Date:**

08/27/1994

ATTACHMENT 12